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Signature:

*Robert Faber*

## DOCUMENT(S) FAXED:

PAGES ATTACHED: 9

Re Applic of	Bruce B. Doris et al.
Docket No.	FIS920030189US1
Serial No.	10/707,018
Filing Date	11/14/2003
Attorney	Joseph P. Abate

Attached: Supplemental IDS

Form PTO-1449

Copy of Article by Q. Ouyang et al.

## PLEASE DELIVER TO:

EXAMINER: Walter Lee Lindsay Jr.

ART UNIT: 2812

CONFIRMATION NO.: 1017

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## INTERNATIONAL BUSINESS MACHINES CORPORATION

Intellectual Property Law  
East Fishkill Facility  
2070 Route 52  
Hopewell Junction  
New York 12533-6531

Fax: 845-892-6363  
Phone: 845-894-2580

I hereby certify that this correspondence is being facsimile transmitted to: The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313. The applicant and/or attorney requests the date of deposit as the filing date.

Name of Person Making Transmission: Robert Faber  
Date of Transmission: May 1, 2006

Robert Faber 5/1/2006  
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MAY 01 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of \_\_\_\_\_:

Date: May 1, 2006

Bruce B. Doris, et al. \_\_\_\_\_:

Group Art Unit: 2812

Serial No: 10/707,018 \_\_\_\_\_:

Examiner: Walter Lee Lindsay Jr.

Filed: 11/14/2003 \_\_\_\_\_:

International Business Machines Corporation  
2070 Route 52  
Hopewell Junction, NY 12533

TITLE: STRESSED SEMICONDUCTOR DEVICE STRUCTURES HAVING GRANULAR  
SEMICONDUCTOR MATERIAL

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure set forth in 37 C.F.R. 1.56, and further pursuant to the provisions of 37 C.F.R. 1.97 and 1.98, applicants hereby respectfully submit copies of the US and non-US patents and publications as listed on Form PTO-1449, attached hereto.

In citing these documents, no representation is made nor intended as to the pertinency or non-pertinency of the art, that better art than that listed is not available, or that other art is not applicable.

The Commissioner is hereby authorized to charge any and all fees for this submission to Deposit Account No. 09-0458.

Respectfully submitted,  
Bruce B. Doris, et al.

By

Joseph P. Abate 5-1-06  
Attorney for Applicant  
Registration No. 30,238  
Telephone No. 845-894-4633  
Fax No. 845-892-6363

10/707,018

FIS920030189US1

MAY 01 '06 15:43 FR IPLAW E FISHKILL

845 892 6363 TO 915712738300

P.03/11

MAY 01 2006

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

**FIS920030189US1**

Application Number

**10/707,018**

Applicant(s)

**Bruce B. Doris et al.**

Filing Date

**11/14/2003**

Group Art Unit

**2812**

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,825,529	11/30/2004	Chidambarrao et al.			
		6,831,292	12/14/2004	Currie et al.			
		6,974,981	12/13/2005	Chidambarrao et al.			
		6,977,194	12/20/2005	Belyansky et al.			
		7,015,082	3/21/2006	Doris et al.			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2004/0113174	6/17/2004	Chidambarrao et al.			
		2004/0113217	6/17/2004	Chidambarrao et al.			
		2004/0238914	12/2/2004	Deshpande et al.			
		2004/0262784	12/30/2004	Doris et al.			

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

Q. Ouyang et al., "Two-Dimensional Bandgap Engineering in a Novel Si/SiGe pMOSFET with Enhanced Device Performance and Scalability". 2000 IEEE, pp. 151-154.

EXAMINER

DATE CONSIDERED

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MAY 01 2006

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>FIS920030189US1</b>		Application Number <b>10/707,018</b>		
				Applicant(s) <b>Bruce B. Doris et al.</b>				
				Filing Date <b>11/14/2003</b>		Group Art Unit <b>2812</b>		
<b>U.S. PATENT DOCUMENTS</b>								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		2005/0040460	2/24/2005	Chidambarrao et al.				
		2005/0082634	4/21/2005	Doris et al.				
		2005/0093030	5/5/2005	Doris et al.				
		2005/0098829	5/12/2005	Doris et al.				
<b>FOREIGN PATENT DOCUMENTS</b>								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
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**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2005/0106799	5/19/2005	Doris et al.			
		2005/0145954	7/7/2005	Zhu et al.			
		2005/0148146	7/7/2005	Doris et al.			
		2005/0194699	9/8/2005	Belyansky et al.			

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**OTHER DOCUMENTS**

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Form PTO-A820

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PAGE 5/11 \* RCVD AT 5/1/2006 3:32:55 PM [Eastern Daylight Time] \* SVR:USPTO-EFXXF-2/8 \* DNIS:2738300 \* CSID:845 892 6363 \* DURATION (mm-ss):03-38

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**INFORMATION DISCLOSURE CITATION**  
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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2005/0236668	10/27/2005	Zhu et al.			
		2005/0245017	11/3/2005	Belyansky et al.			
		2005/0280051	12/22/2005	Chidambarrao et al.			
		2005/0282325	12/22/2005	Belyansky et al.			

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**2812****U.S. PATENT DOCUMENTS**

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**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2006/0027868	2/9/2006	Doris et al.			
		2006/0057787	3/16/2006	Doris et al.			
		2006/0060925	3/23/2006	Doris et al.			

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**OTHER DOCUMENTS***(Including Author, Title, Date, Pertinent Pages, Etc.)***EXAMINER****DATE CONSIDERED**

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